This listing of claims will replace all prior versions, and listings, of claims in the application.

## **Listing of Claims:**

- 1-9 (Canceled)
- 10. (New) A light-converting material comprising a matrix and an additive, wherein the additive is a compound of formula:

$$Ba_{3(1-x)}Eu_{3x}Mg_{1-y}Mn_ySi_2O_8 \qquad (1)$$

Wherein:  $0 < x \le 0.3$  and  $0 < y \le 0.3$ .

- 11. (New) The material as claimed in claim 10, wherein the matrix is based on a polymer.
- 12. (New) The material as claimed in claim 10, wherein the matrix is based on a paint or varnish or on a latex.
- 13. (New) The material as claimed in claim 10, wherein in formula (1):  $0.0001 \le x \le 0.25$  and  $0.0001 \le y \le 0.25$ .
- 14. (New) The material as claimed in claim 10, wherein in formula (1):  $0.01 \le x \le 0.03$  and  $0.04 \le y \le 0.06$ .
- 15. (New) The material as claimed in claim 11, wherein the matrix is based on a polymer selected from the group consisting of low-density polyethylenes, linear low-density polyethylenes, polyethylenes obtained by metallocene synthesis, polyvinyl chloride, polyethylene terephthalate, polystyrene, polymethyl methacrylate,

polyethylene-vinyl alcohol, blends based on these (co)polymers, copolymers based on these (co)polymers, and polycarbonate.

- 16. (New) The material as claimed in claim 12, wherein the matrix is a nail varnish.
- 17. (New) The material as claimed in claim 10, wherein the matrix is a styling gel.
- 18. (New) A greenhouse wall, having a material as claimed in claim 10.